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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635,919	08/06/2003	Claudius Zeiler	5858-00800 8849	
75	90 08/21/2006		EXAMINER	
Conley Rose, P.C.			REIMERS, ANNETTE R	
P.O. Box 684908 Austin, TX 78768-4908			ART UNIT	PAPER NUMBER
,			3733	
			DATE MAILED: 08/21/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		$\mathcal{M}$	
	Application No.	Applicant(s)	
	10/635,919	ZEILER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Annette R. Reimers	3733	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	J. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 23 M	ay 2006.		
2a)⊠ This action is <b>FINAL</b> . 2b)□ This	action is non-final.		
3) Since this application is in condition for allowar	·		
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 49	53 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 15-22 is/are pending in the application 4a) Of the above claim(s) 17-19,21 and 22 is/as 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 15,16 and 20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	re withdrawn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 19 September 2005 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	are: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d)	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)			
Paper No(s)/Mail Date	6)		

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

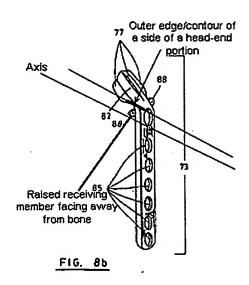
Claims 15, 16 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Sioufi (US Patent Number 5,409,489).

Sioufi discloses an implant plate, 73, for stabilizing a fracture of an upper-arm head or a fracture of a proximal upper arm, and formed to a flat longitudinal channel for bearing against a bone, comprising a head-end portion and a shaft-end portion, forming a spoon-shaped outer contour, holes for bone screws, 85, a raised receiving member, 88, for a flexible fastening member, such as a wire cerclage or a surgical suture material, disposed at an outer edge or contour of a side of the head-end portion of the implant plate facing away from the bone (see figure 8b below for clarification), wherein the receiving member has an aperture of circular enclosed inner diameter that surrounding a central axis extending substantially parallel to the outer edge or contour (see figure 8b below for clarification), and to the upper and lower side of the head-end portion of the implant plate, for threading, passing-through, and drawing together the flexible fastening member, and wherein the receiving member is provided with the aperture by being formed to be an eyelet perpendicular to an outer edge of the head-

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end portion and having a drill hole (see figures 8a and 8b below). Furthermore, an outer edge of the aperture in the receiving member is blunted, rounded, and smoothed on entry and exit side, and all edges and rims intended to contact the flexible fastening member and human tissue are blunted, rounded, and smoothed (see figures 8a and 8b below).



With regard to the statement of intended use and other functional statements, e.g. a raised receiving member for receiving a flexible fastening member, they do not impose any structural limitations on the claims distinguishable over Sioufi, which is capable of being used as claimed if one so desires to do so. *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963). Furthermore, the law of anticipation does not require that the reference "teach" what the subject patent teaches, but rather it is only necessary that the claims under attack "read on" something in the reference. Kalman v. Kimberly Clark Corp., 218 USPQ 781 (CCPA 1983).

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Furthermore, the manner in which a device is intended to be employed does not differentiate the claimed apparatus from prior art apparatus satisfying the claimed structural not functional limitations. Ex parte Masham, 2 USPQ2d 1647 (1987).

### Response to Arguments

Applicant's arguments filed on May 23, 2006 have been fully considered, but they are not persuasive. In response to applicant's argument, the recitation "An implant for stabilizing a fracture of an upper arm head or a proximal upper arm" has not been given patentable weight, because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

Examiner respectfully disagrees with applicant, since Sioufi does teach a raised receiving member disposed at an outer edge of a side of the implant facing away from the bone and a receiving member having a circular enclosed inner diameter that surrounds a central axis extending parallel to the outer edge or contour of a side of a head-end portion of an implant plate (see figure 8b above for clarification).

Regarding applicant's argument that Sioufi does not teach a raised receiving member for receiving a flexible fastening member, as stated above, with regard to the statement of intended use and other functional statements, e.g. a raised receiving member for receiving a flexible fastening member, they do not impose any structural

limitations on the claims distinguishable over Sioufi which is capable of being used as claimed if one so desires to do so. *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963). Furthermore, the law of anticipation does not require that the reference "teach" what the subject patent teaches, but rather it is only necessary that the claims under attack "read on" something in the reference. Kalman v. Kimberly Clark Corp., 218 USPQ 781 (CCPA 1983). Furthermore, the manner in which a device is intended to be employed does not differentiate the claimed apparatus from prior art apparatus satisfying the claimed **structural not functional** limitations. Ex parte Masham, 2 USPQ2d 1647 (1987).

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Annette R. Reimers whose telephone number is (571) 272-7135. The examiner can normally be reached on Monday-Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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EDUARDO C. ROBERT SUPERVISORY PATENT EXAMINER